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COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
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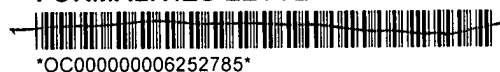
APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/848,449	05/03/2001	Yuping Ambuel	700399.90126

Nicholas J. Seay
Quarles & Brady LLP
1 South Pinckney Street
P O Box 2113
Madison, WI 53701-2113



CONFIRMATION NO. 7215

FORMALITIES LETTER



OC000000006252785

Date Mailed: 07/02/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

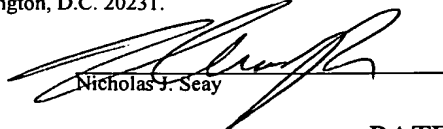
10/10/2001 SDIRETA1 00000020 170055 09846449

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130.00-CH

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date set forth below as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Signature and Deposit: October 2, 2001


Nicholas J. Seay

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Yuping Ambuel
Thomas R. Van Oosbree
Mark R. McCormick
Robert M. Mierendorf

Date: October 2, 2001

Serial No.: 09/848,449

Group Art Unit:

Filed: 05/03/2001

Examiner:

For: IMPROVED E. COLI EXTRACT
FOR PROTEIN SYNTHESIS

File No.: 700399.90126

RESPONSE TO NOTICE TO FILE MISSING PARTS
OF NONPROVISIONAL APPLICATION
Filed Under 37 CFR 1.53(b)
FILING DATE GRANTED

Commissioner for Patents
Box Missing Parts
Washington, D.C. 20231


Dear Sir:

By a Notice dated July 2, 2001 in the file of this application the applicants for this application were notified of defects in the filing of this application. In particular, the Declaration was unsigned.

Enclosed with this submission is a signed Declaration and Power of Attorney executed by all of the inventors of this patent application. Also enclosed herewith is a fee transmittal form so as to pay the requisite surcharge of \$130.00.

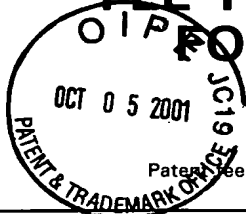
It is believed that submission of this document fulfills all the formalities in connection with the filing of this application. Examination of the application on the merits is therefore respectfully requested.

Respectfully submitted,


Nicholas J. Seay
Reg. No. 27,386
Attorney for Applicant
QUARLES & BRADY LLP
P.O. Box 2113
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FEE TRANSMITTAL FOR FY 2001



Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

\$ 240.00

Complete if Known

Application Number	09/848,449
Filing Date	05/03/2001
First Named Inventor	Yuping Ambuel
Group Art Unit	
Examiner Name	
Attorney Docket Number	700399.90126

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number

17-0055

Deposit Account Name

Quarles & Brady LLP

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status See 37 CFR 1.27

2. ☐ Payment Enclosed:

☐ Check ☐ Credit Card ☐ Money Order ☐ Other

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
101	710	201	355	Utility filing fee	
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1) (\$).00

2. CLAIMS

Total Claims	Extra	Fee from below	Fee Paid
<input type="text"/>	-20**= <input type="text"/>	X <input type="text"/>	= <input type="text"/>
Independent <input type="text"/>	-3**= <input type="text"/>	X <input type="text"/>	= <input type="text"/>
Multiple Dependent Claims <input type="text"/>			= <input type="text"/>

** or number previously paid, if greater, For reissues see below

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim
109	80	209	40	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$).00

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	130
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920	112	920	Requesting publication of SIR prior to Examiner action	
113	1,840	113	1,840	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	110
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive unavoidably abandoned application	
141	1,240	241	620	Petition to revive unintentionally abandoned application	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))	
146	710	246	355	For each additional invention to be examined (37 CFR 1.129(b))	
179	710	270	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify) _____

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 240.00

SUBMITTED BY**Complete (if applicable)**

Typed or Printed Name

Nicholas J. Seay

Registration No.
(Attorney/Agent)

27,386

Telephone

608/251-5000

Signature

Date

October 2, 2001